

FIG 1

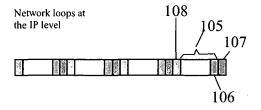


FIG 2

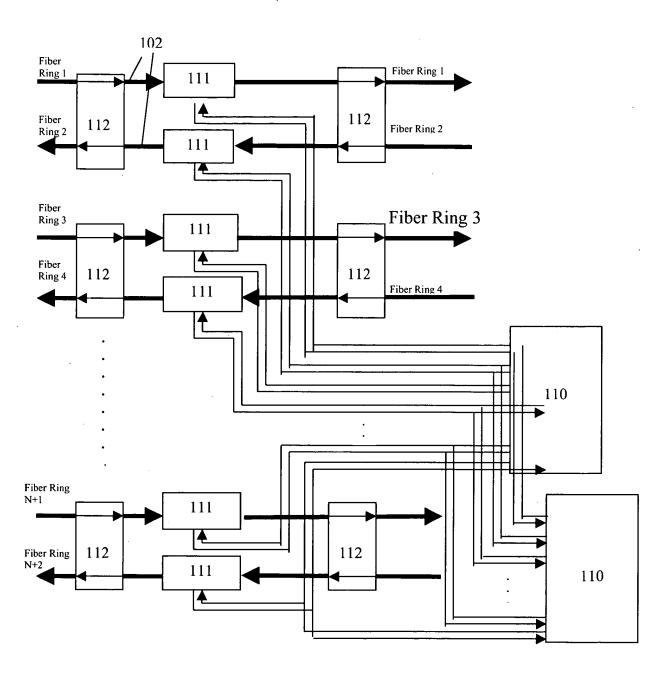


FIG 3

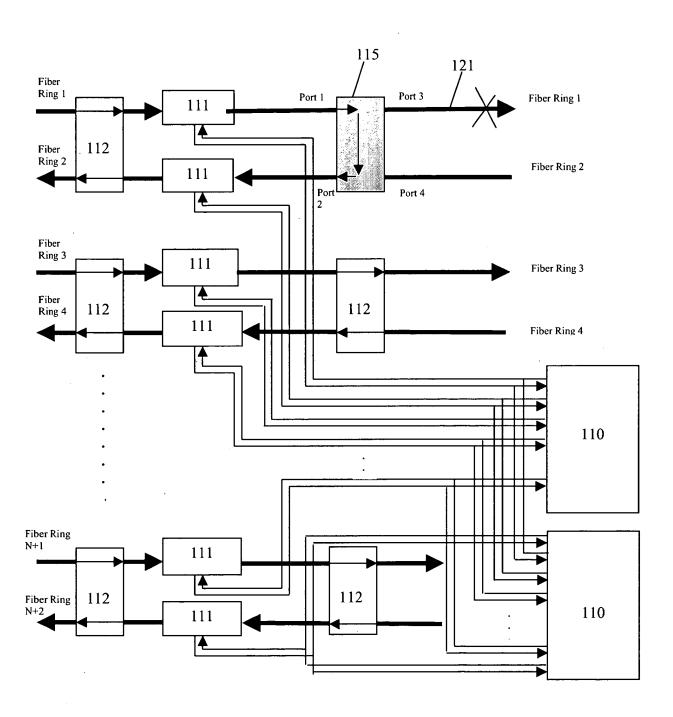


FIG 4

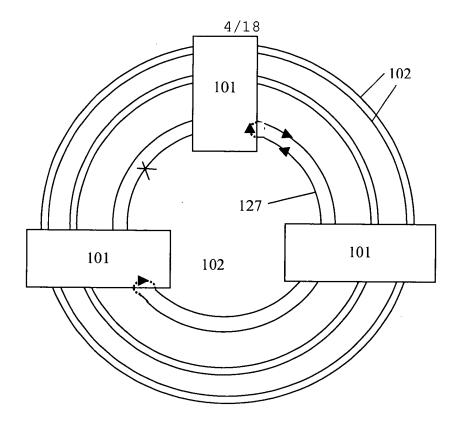


FIG 5

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| Bit 1 | m m-1 3 2 1 0 | Bit 0 of Parity Block = | Bit 0 of Data Block 1 XOR Bit 0 of Data Block 2 XOR |
|-------|---------------|-------------------------|--|
| | Data Block 1 | | |
| | Data Block 2 | | Bit 0 of Data Block N XOR |
| | • | Bit m of Parity Block = | Bit m of Data Block 1 XOR |
| | Data Block N | | Bit m of Data Block 2 XOR |
| | Parity Block | | Bit m of Data Block N XOR |

FIG 6

| Bit | Data Block 1 Data Block 2 Lost !! | Bit 0 of Data Block 2 = Bit 0 of Data Block 1 XOR Bit 0 of Data Block 3 XOR Bit 0 of Data Block N XOR |
|-----|------------------------------------|--|
| | Data Block N | Bit m of Data Block 2 = Bit m of Data Block 1 XOI Bit m of Data Block 3 XO . |
| | Parity Block | Bit m of Data Block N XOR |

FIG 7

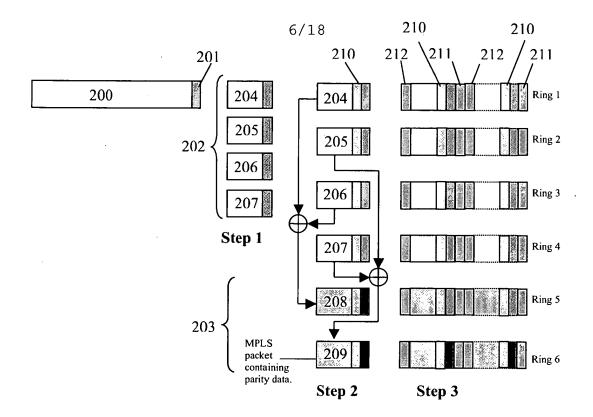


FIG 8

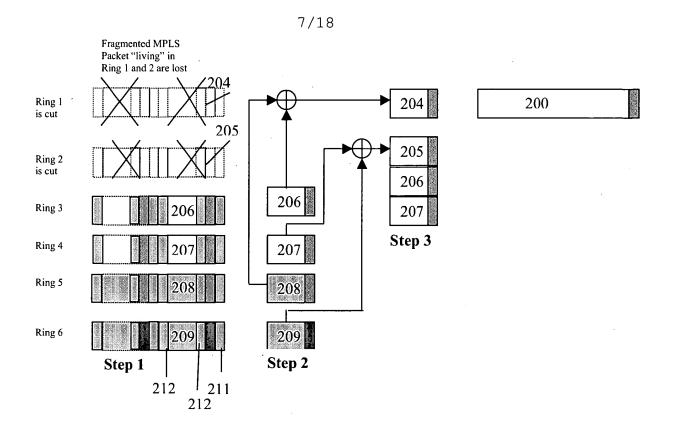


FIG 9

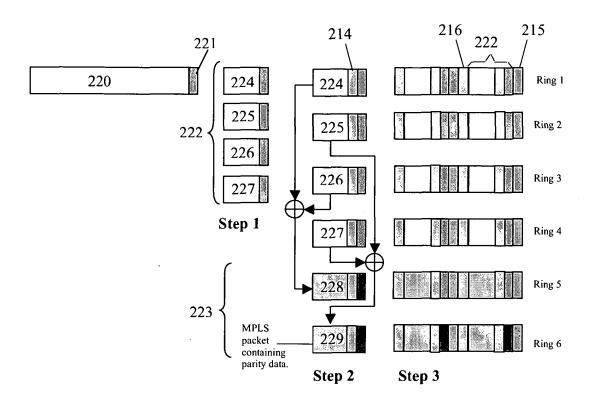


FIG 10

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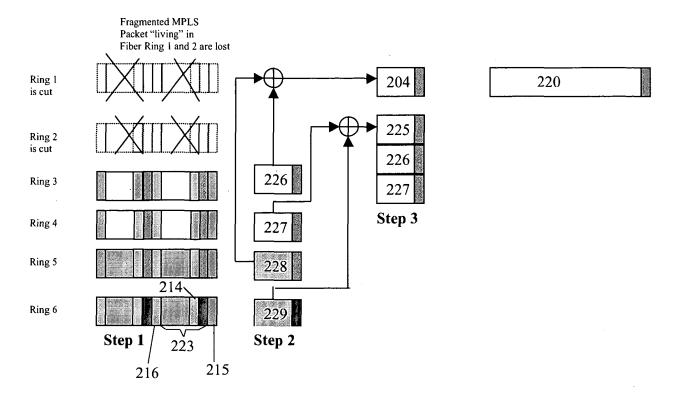


FIG 11

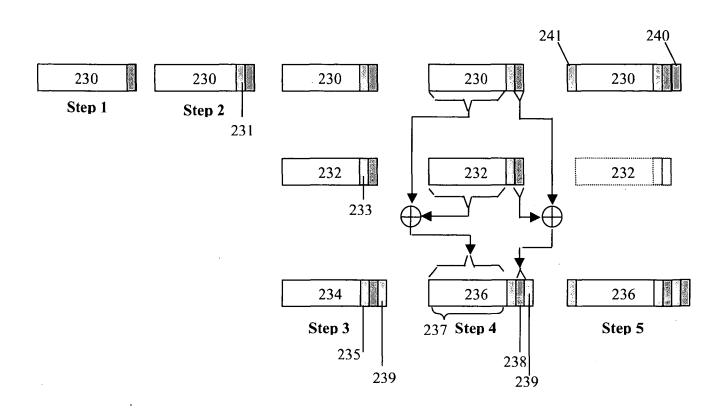


FIG 12

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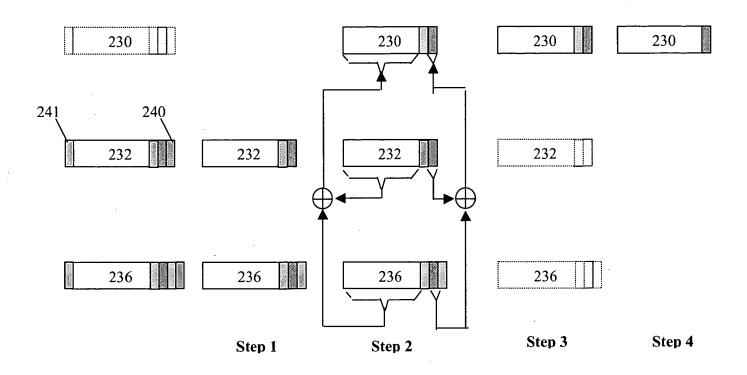


FIG 13

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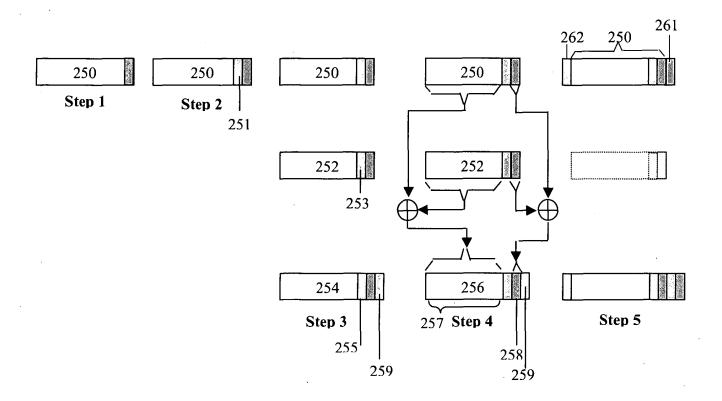


FIG 14

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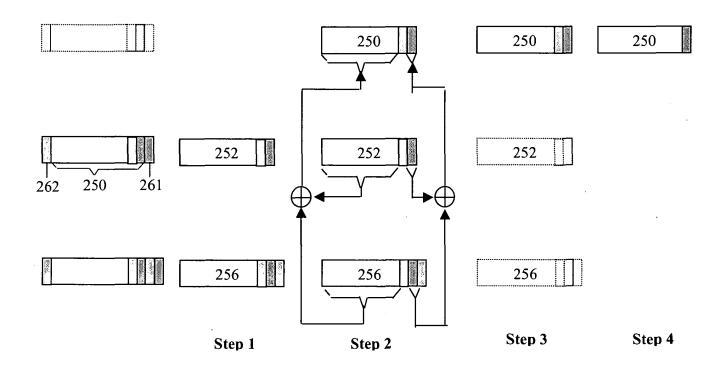


FIG 15

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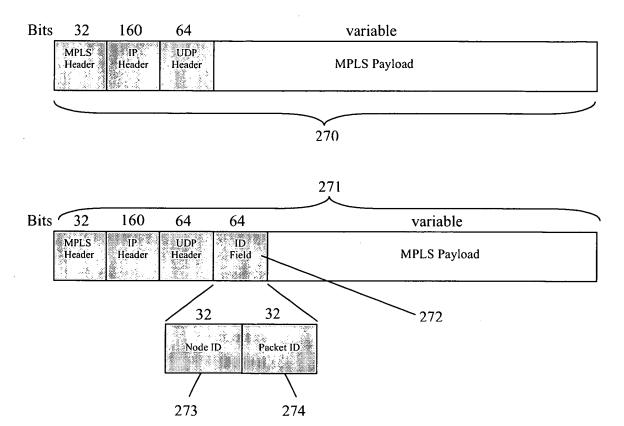


FIG 16

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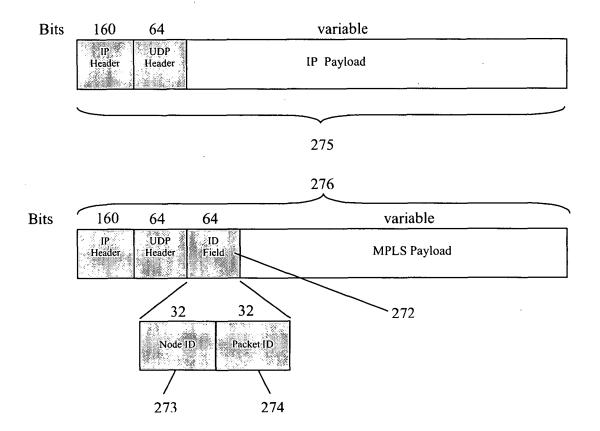


FIG 17

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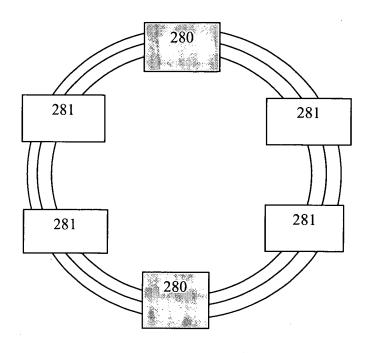


FIG 18

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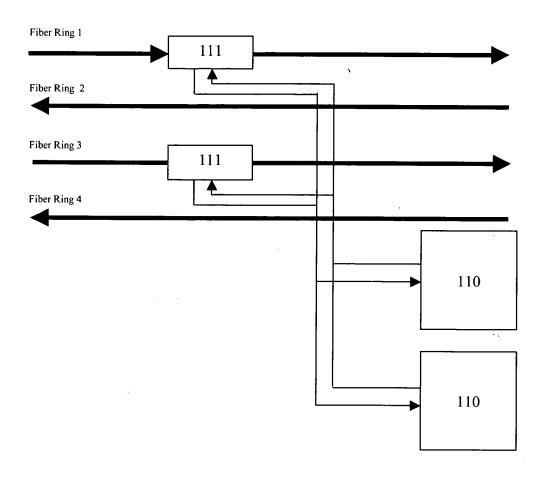


FIG 19

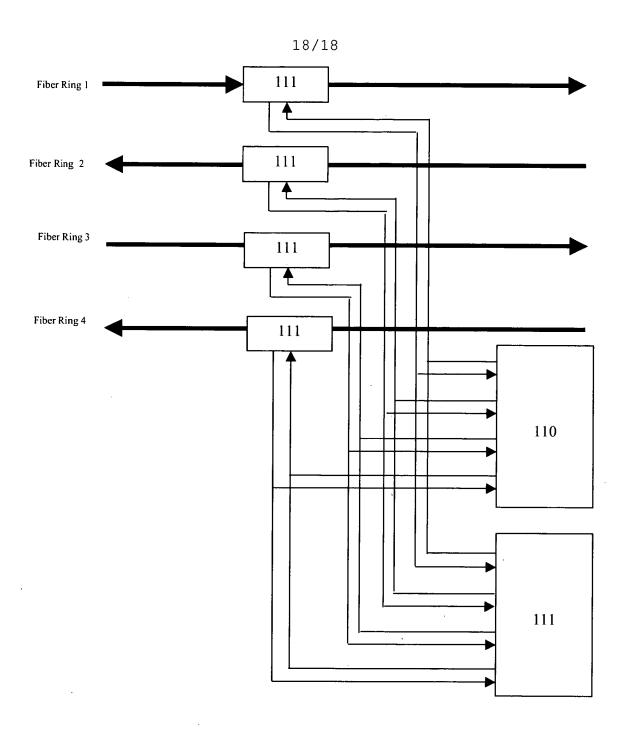


FIG 20